## This Page Is Inserted by IFW Operations and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

## IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.

L	Hits	Search Text	DB	Time stamp
Number	nics	Search lext	DB	11me Stamp
	0	(software and library and configur\$5 and instal\$5 and internet and (download\$5 or transfer\$5)).ab. and @ad<20010215	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/07/07 12:51
_	1	(software and library and configur\$5 and instal\$5 and internet and (download\$5 or transfer\$5)).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/29 11:31
-	8	(software and configur\$5 and instal\$5 and internet and (download\$5 or transfer\$5)).ab. and @ad<20010215	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/29 11:31
_	33	(software and server and instal\$5 and network and comput\$5 and package).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 11:31
_	21	(software and server and instal\$5 and network and comput\$5 and package).ab. and @ad<20010215	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29
_	0	(software and library and configur\$5 and instal\$5 and internet and (download\$5 or transfer\$5)).ab. and (709/203.ccls. or 709/206.ccls. or 709/217.ccls. or 709/219.ccls. or 709/220.ccls. or 709/222.ccls. or 709/227.ccls. or 713/1.ccls. or 717/11.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 11:31
-	2	(software and configur\$5 and instal\$5 and internet and (download\$5 or transfer\$5)).ab. and @ad<20010215 and (709/203.ccls. or 709/206.ccls. or 709/217.ccls. or 709/219.ccls. or 709/220.ccls. or 709/222.ccls. or 709/227.ccls. or 713/1.ccls. or 717/11.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 11:31
-	1		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 11:32
_	1	(software and server and instal\$5 and network and comput\$5 and package).ab. and (709/203.ccls. or 709/206.ccls. or 709/217.ccls. or 709/219.ccls. or 709/220.ccls. or 709/222.ccls. or 709/227.ccls. or 713/1.ccls. or 717/11.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 17:08
	1		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 17:09

_	1	(software and server and instal\$5 and network and comput\$5 and package).ab. and (709/203.ccls. or 709/206.ccls. or 709/217.ccls. or 709/220.ccls. or 709/220.ccls. or 709/227.ccls. or 713/1.ccls. or 717/11.ccls.) and (security or certificate or verif\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 17:17
_	0	(software and server and instal\$5 and network and comput\$5 and certificate).ab. and (709/203.ccls. or 709/206.ccls. or 709/217.ccls. or 709/220.ccls. or 709/220.ccls. or 709/227.ccls. or 713/1.ccls. or 717/11.ccls.) and (security or certificate or verif\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29
_	0	(software and server and instal\$5 and network and certificate).ab. and (709/203.ccls. or 709/206.ccls. or 709/217.ccls. or 709/220.ccls. or 709/220.ccls. or 709/227.ccls. or 713/1.ccls. or 717/11.ccls.) and (security or certificate or verif\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 17:18
_	0	(software and instal\$5 and network and comput\$5 and certificate).ab. and (709/203.ccls. or 709/206.ccls. or 709/217.ccls. or 709/220.ccls. or 709/220.ccls. or 709/222.ccls. or 709/227.ccls. or 713/1.ccls. or 717/11.ccls.) and (security or certificate or verif\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 17:18
_	0	(software and server and instal\$5 and network and comput\$5 and certificate).ab. and (709/203.ccls. or 709/206.ccls. or 709/217.ccls. or 709/219.ccls. or 709/220.ccls. or 709/227.ccls. or 713/1.ccls. or 717/11.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 17:18
_	0	(software and server and instal\$5 and network and certificate).ab. and (709/203.ccls. or 709/206.ccls. or 709/217.ccls. or 709/220.ccls. or 709/220.ccls. or 709/227.ccls. or 713/1.ccls. or 717/11.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 17:18
	0	(software and instal\$5 and network and comput\$5 and certificate).ab. and (709/203.ccls. or 709/206.ccls. or 709/217.ccls. or 709/220.ccls. or 709/220.ccls. or 709/227.ccls. or 713/1.ccls. or 717/11.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 17:18
-	57	(software and client and server and (security or certifi\$5) and Internet).ab. and @ad<20010215	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 13:05
_	12	(security or certifi\$5) and Internet and file).ab. and @ad<20010215	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30
_	5	(software and client and server and (certifi\$5 with file)).ab. and @ad<20010215	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/30 14:25

	, ·			1
-	1	(software and download\$4 and secur\$5 and	USPAT;	2004/06/30
		(certifi\$5 with file)).ab. and	US-PGPUB;	15:32
		@ad<20010215	EPO; JPO;	
			DERWENT;	-
			IBM_TDB	0004/06/00
-	3	(software and download\$3 and ((need\$4 or	USPAT;	2004/06/30
		necess\$5) near7 program) and execut\$5 and	US-PGPUB;	18:41
		(correct\$3 or appropriat\$4 or	EPO; JPO;	
		success\$5)).ab.	DERWENT;	
			IBM_TDB	0004/05/00
-	2	(software and download\$3 and ((need\$4 or	USPAT;	2004/06/30
		necess\$5) near7 program) and execut\$5 and	US-PGPUB;	18:44
		(correct\$3 or appropriat\$4 or	EPO; JPO;	
		success\$5)).ab. and @ad<20010215	DERWENT;	
	_	1	IBM_TDB	2004/06/20
-	0	(software same download\$3 same ((need\$4	USPAT;	2004/06/30
		or necess\$5) near program) same (execut\$5	US-PGPUB;	18:45
		near3 (correct\$3 or appropriat\$4 or	EPO; JPO;	
		success\$5))) same @ad<20010215	DERWENT;	
		1 2 102 // 104	IBM_TDB	2004/06/20
_	0	(software same download\$3 same ((need\$4	USPAT;	2004/06/30
		or necess\$5) near5 program) same	US-PGPUB;	18:45
		(execut\$5 near3 (correct\$3 or	EPO; JPO;	
		appropriat\$4 or success\$5))) same	DERWENT;	
		@ad<20010215	IBM TDB	2004/06/20
_	0	(software same download\$3 same ((need\$4	USPAT;	2004/06/30
		or necess\$5) near5 program) same	US-PGPUB;	18:45
		(execut\$5 near5 (correct\$3 or	EPO; JPO;	
1		appropriat\$4 or success\$5))) same	DERWENT;	
		@ad<20010215	IBM_TDB USPAT;	2004/06/30
-	0	(software same download\$3 same ((need\$4	US-PGPUB;	18:45
		or necess\$5 or requir\$4) near5 program)	EPO; JPO;	10.45
		same (execut\$5 near5 (correct\$3 or	DERWENT;	
		appropriat\$4 or success\$5))) same @ad<20010215	IBM TDB	
	0	(software same download\$3 same ((need\$4	USPAT;	2004/06/30
-	U	or necess\$5 or requi\$6) near5 program)	US-PGPUB;	18:48
		same (execut\$5 near5 (correct\$3 or	EPO; JPO;	10.40
		appropriat\$4 or success\$5))) same	DERWENT;	
		@ad<20010215	IBM TDB	
_	0		USPAT;	2004/06/30
		success\$5) same ((requi\$6 or need\$2 or	US-PGPUB;	19:05
		necessar\$4) near5 program)) and	EPO; JPO;	
		@ad<20010215	DERWENT;	
			IBM TDB	
_	1	(download\$4 same (execut\$4 near4	USPAT;	2004/06/30
		success\$5) same ((requi\$6 or need\$2 or	US-PGPUB;	19:06
		necessar\$4) near5 program))	EPO; JPO;	
			DERWENT;	
1	1		IBM_TDB	
-	0	(download\$4 same (execut\$4 near4	USPAT;	2004/06/30
		correct\$5) same ((requi\$6 or need\$2 or	US-PGPUB;	19:06
		necessar\$4) near5 program))	EPO; JPO;	
		_	DERWENT;	
			IBM_TDB	
-	7	( · · · · · · · · · · · · · · · · ·	USPAT;	2004/06/30
		proper\$4) same ((requi\$6 or need\$2 or	US-PGPUB;	19:07
		necessar\$4) near5 program))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	,	USPAT;	2004/06/30
		proper\$4) same ((requi\$6 or need\$2 or	US-PGPUB;	19:08
		necessar\$4) near5 program)) and	EPO; JPO;	
		@ad<20010215	DERWENT;	
	1		IBM_TDB	0004/06/55
-	0	(download\$4 same (execut\$4 near4	USPAT;	2004/06/30
	[	correct1\$4) same ((requi\$6 or need\$2 or	US-PGPUB;	19:11
		necessar\$4) near5 program) same execut\$4	EPO; JPO;	
	1	same run\$5) and @ad<20010215	DERWENT;	
1			IBM_TDB	}

	0	(download\$4 same (execut\$4 near4	USPAT;	2004/06/30
	1	<pre>correct\$4) same ((requi\$6 or need\$2 or necessar\$4) near5 program) same execut\$4</pre>	US-PGPUB; EPO; JPO;	19:09
		same run\$5) and @ad<20010215	DERWENT;	
		, ,	IBM_TDB	
-	0	(download\$4 same (execut\$4 near4	USPAT;	2004/06/30
		correct\$4) same ((requi\$6 or need\$2 or	US-PGPUB;	19:10
		necessar\$4 or must) near5 program) same execut\$4 same run\$5) and @ad<20010215	EPO; JPO; DERWENT;	
		execut\$4 same run\$5) and gad<20010215	IBM TDB	
_	0	(download\$4 same (execut\$4 near4	USPAT;	2004/06/30
		correct\$4) same ((requi\$6 or need\$2 or	US-PGPUB;	19:10
		necessar\$4 or must) near5 program) same	EPO; JPO;	
		execut\$4 same simultaneous\$4) and	DERWENT;	
	0	@ad<20010215	IBM_TDB USPAT;	2004/06/30
	"	(download\$4 same (execut\$4 near4 correct\$4) same ((requi\$6 or need\$2 or	US-PGPUB;	19:10
		necessar\$4 or must) near5 program) same	EPO; JPO;	13,10
		execut\$4 same concurrent\$4) and	DERWENT;	
		@ad<20010215	IBM_TDB	
-	0	(download\$4 same (execut\$4 near4	USPAT;	2004/06/30
		correct\$4) same ((requi\$6 or need\$2 or	US-PGPUB;	19:11
		necessar\$4 or must) with program) same execut\$4 same concurrent\$4) and	EPO; JPO; DERWENT;	
		@ad<20010215	IBM TDB	
_	0	(download\$4 same (execut\$4 with	USPAT;	2004/06/30
		correct1\$4) same ((requi\$6 or need\$2 or	US-PGPUB;	19:11
		necessar\$4) with program) same execut\$4	EPO; JPO;	
	:	same run\$5) and @ad<20010215	DERWENT;	
_	1	(download\$4 same (execut\$4 with	IBM_TDB USPAT;	2004/06/30
_	1	correct1\$4) same ((requi\$6 or need\$2 or	US-PGPUB;	19:11
		necessar\$4) with program) same execut\$4)	EPO; JPO;	
	1	and @ad<20010215	DERWENT;	
			IBM_TDB	0004/06/20
_	26	(download\$4 same program same (execut\$4	USPAT; US-PGPUB;	2004/06/30
		with (correctl\$4 or successful\$4 or appropriate\$4)) same ((requi\$6 or need\$2	EPO; JPO;	19:12
		or necessar\$4) with program) same	DERWENT;	
		execut\$4) and @ad<20010215	IBM_TDB	
_	34	(((program or application or routine)	USPAT;	2004/07/06
		with (both or together) with (run\$5 or	US-PGPUB; EPO; JPO;	13:41
		<pre>execut\$5)) same (execut\$5 near success\$5))</pre>	DERWENT;	
		Successive	IBM TDB	
_	32	(((program or application or routine)	USPAT;	2004/07/06
		with (both or together) with (run\$5 or	US-PGPUB;	14:28
		execut\$5)) same (execut\$5 near	EPO; JPO;	
		success\$5)) and @ad<20010215	DERWENT; IBM TDB	
_	267	(instal\$5 same automatic\$5 same (power or	USPAT;	2004/07/06
		start) same execut\$5) and @ad<20010215	US-PGPUB;	18:30
			EPO; JPO;	
			DERWENT;	
	7.1	/instalor and /automaticor with /warran	IBM_TDB USPAT;	2004/07/06
-	71	(instal\$5 same (automatic\$5 with (power or start) with execut\$5)) and	USPAT; US-PGPUB;	18:31
		@ad<20010215	EPO; JPO;	-3.51
			DERWENT;	1
			IBM_TDB	
_	8	(instal\$5 same (automatic\$5 with (power	USPAT;	2004/07/06
		or start) with software with execut\$5)) and @ad<20010215	US-PGPUB; EPO; JPO;	18:33
		and ead\20010213	DERWENT;	
			IBM_TDB	
_	19		USPAT;	2004/07/06
		or start or turn\$5) with (software or	US-PGPUB;	18:34
		code or routine) with execut\$5)) and	EPO; JPO; DERWENT;	-
		@ad<20010215	IBM TDB	
L			1 1011 100	L

_	541	(((start\$4 or power\$5) with (execut\$5 or	USPAT;	2004/07/07
		run\$5)) same (client or recipient) same	US-PGPUB;	12:53
		(instal\$5 or configur\$5))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	256		USPAT;	2004/07/07
		run\$5)) same (client or recipient) same	US-PGPUB;	12:53
		(instal\$5 or configur\$5)) and	EPO; JPO;	
		@ad<20010215	DERWENT;	
			IBM TDB	
-	3	(((start\$4 or power\$5) with (execut\$5 or	USPAT;	2004/07/07
		run\$5) with automatic\$5) same (client or	US-PGPUB;	13:17
		recipient) same (instal\$5 or	EPO; JPO;	
		configur\$5)).ab. and @ad<20010215	DERWENT;	
			IBM TDB	
_	21	(((start\$4 or power\$5) with (execut\$5 or	USPĀT;	2004/07/07
		run\$5)) same (client or recipient) same	US-PGPUB;	13:52
		(instal\$5 or configur\$5)).ab. and	EPO; JPO;	13.02
		Qad<20010215	DERWENT;	
		@ad\20010213	IBM TDB	
1_	10	///starts/ or nowards or start up or	USPAT;	2004/07/07
-	10	<pre>(((start\$4 or power\$5 or start-up or power-on) with (execut\$5 or run\$5)) same</pre>	US-PGPUB;	14:18
			EPO; JPO;	14.10
		(client or recipient) same (instal\$5 or		
		configur\$5 or package or file or	DERWENT;	
		download\$5) same automatic\$5).ab. and	IBM_TDB	
	0.10	@ad<20010215	110727 T	2004/07/07
-	213	(download\$5 same automatic\$5 same	USPAT;	2004/07/07
		execut\$5 same (power\$4 or start\$4 or	US-PGPUB;	14:28
		turn\$5 or power-on or start-up)) and	EPO; JPO;	
		@ad<20010215	DERWENT;	
			IBM_TDB	
-	181	(download\$5 same automatic\$5 same	USPAT;	2004/07/07
		execut\$5 same (power\$4 or start\$4)) and	US-PGPUB;	14:35
		@ad<20010215	EPO; JPO;	1
			DERWENT;	
			IBM_TDB	
-	14		USPAT;	2004/07/07
		execut\$5 same (power\$4 or start\$4)).ab.	US-PGPUB;	14:35
		and @ad<20010215	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	181	(download\$5 same automatic\$5 same	USPAT;	2004/07/07
		execut\$5 same (power\$4 or start\$4)) and	US-PGPUB;	14:35
		@ad<20010215	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	90	(download\$5 same automatic\$5 same	USPĀT;	2004/07/07
		execut\$5 same (power\$4)) and @ad<20010215	US-PGPUB;	14:36
			EPO; JPO;	
			DERWENT;	-
			IBM_TDB	
-	21	(download\$5 same automatic\$5 same	USPAT;	2004/07/07
		execut\$5 same (power\$4) same (instal\$5 or	US-PGPUB;	15:13
		package)) and @ad<20010215	EPO; JPO;	-
			DERWENT;	
			IBM TDB	
_	77	(download\$5 same automatic\$5 same	USPAT;	2004/07/07
		(execut\$4 or run\$5) same (power\$4) same	US-PGPUB;	15:14
		(instal\$5 or package or program or code))	EPO; JPO;	
		and @ad<20010215	DERWENT;	
		<b>*</b>	IBM TDB	
_	4	(download\$5 same automatic\$5 same	USPAT;	2004/07/07
	1	(execut\$4 or run\$5) same (power\$4) same	US-PGPUB;	15:15
		(instal\$5 or package or program or	EPO; JPO;	
		code)).ab. and @ad<20010215	DERWENT;	
			IBM TDB	
_	66	(download\$5 same automatic\$5 same	USPAT;	2004/07/07
		(execut\$4) same (power\$4) same (instal\$5	US-PGPUB;	15:16
		or package or program or code)) and	EPO; JPO;	-5.25
		Gad<20010215	DERWENT;	
		600.50010513	IBM TDB	
L			TDET TDD	L

_	19	(download\$5 same (automatic\$5 with	USPAT;	2004/07/07
		(execut\$4) with (power\$4)) same (instal\$5	US-PGPUB;	15:17
		or package or program or code)) and	EPO; JPO;	
		@ad<20010215	DERWENT;	
			IBM TDB	